



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Dusko Pavlovic, Douglas Smith and Junbo Liu  
SERIAL NO.: 09/665,179  
FILING DATE: September 19, 2000  
TITLE: Method and Apparatus for Determining Colimits of Hereditary Diagrams  
EXAMINER: Anil Khatri  
GROUP ART UNIT: 2121  
ATTY. DKT. NO.: 11128-04483

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**CERTIFICATE OF MAILING**

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Dated: July 12, 2004

By: Laura Majerus

Laura A. Majerus, Reg. No. 33,417

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**AMENDMENT A AND RESPONSE**  
**UNDER 37 C.F.R. §**

Sir:

This amendment for the patent application identified above is in response to the Office Action dated January 12, 2004, the period for response to which has been extended to July 12, 2004 by the enclosed Petition and Fee.